

Compliance inspection report form

520 Lafayette Road North St. Paul, MN 55155-4194 **Existing Subsurface Sewage Treatment System (SSTS)**

Doc Type: Compliance and Enforcement

Instructions: Inspector must submit completed form to Local Governmental Unit (LGU) and system owner within 15 and determination of compliance or noncompliance. Instructions for filling out this form are located on the Minnesota Pollution Control Agency (MPCA) website at https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf.

roperty information	Local tracking	number.
arcel ID# or Sec/Twp/Range: 05.028.20.22.0004	Reason for Inspection	sale of property
ocal regulatory authority info: Washington County		
operty address: 13233 Hudson Rd S Afton, MN 55001		
wner/representative: Paul Maynard		Owner's phone: 612-963-8993
rief system description: Two precast septic tanks and a rock tr	rench drainfield.	
ystem status		
ystem status on date (mm/dd/yyyy): 5/7/2024		
☐ Compliant – Certificate of compliance*	☐ Noncompliant – Noti	ce of noncompliance
Valid for 3 years from report date unless evidence of an minent threat to public health or safety requiring removal and	Systems failing to protect grouse discontinued within the t	ound water must be upgraded, replaced, or lime required by local ordinance.
batement under section 145A 04, subdivision 8 is discovered or	An imminent threat to public	health and safety (ITPHS) must be
shorter time frame exists in Local Ordinance.)	upgraded, replaced, or its us	se discontinued within ten months of receip
Note: Compliance indicates conformance with Minn. 7. 7080.1500 as of system status date above and does not a superior and does not a superior performance.	of this notice or within a shounder section 145A.04 subd	rter period if required by local ordinance or livision 8.
Reason(s) for noncompliance (check all applical	ble)	
Impact on public health (Compliance component #1		health and safety
☐ Tank integrity (Compliance component #2) – Failing		
	, ,	<u>.</u>
Other Compliance Conditions (Compliance component)	ent #3) = Imminent threat to	public health and safety
☐ Other Compliance Conditions (Compliance compon	ent #3) – <i>Imminent threat to</i>	public health and safety groundwater
☐ Other Compliance Conditions (Compliance compon☐ Other Compliance Conditions (Compliance compon	nent #3) – <i>Imminent threat to</i> nent #3) – Faili̇̀ng to protect g	roundwater
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Compliance criteria:			Attached supporting documentation:	
System discharges sewage to the ground surface	☐ Yes 🗵	No No	☐ Other: ☐ Not applicable	
System discharges sewage to drain tile or surface waters.	☐ Yes 🗵	3 No	,	
System causes sewage backup into dwelling or establishment.	☐ Yes 🗵	₫ No		
And the second s		1- 1-		
ank integrity – Compliance	compon	ient #2		
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit,		ient #2	of 5 Attached supporting documentation: ☑ Empty tank(s) viewed by inspector Name of maintenance business:	Pinky's
Compliance criteria: System consists of a seepage pit,	☐ Yes 🛭		Attached supporting documentation: ☑ Empty tank(s) viewed by inspector	
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	☐ Yes 🛭	3 No	Attached supporting documentation: Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business	: 1613 5/7/2024
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth?	☐ Yes 🛭	3 No	Attached supporting documentation: ☑ Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business Date of maintenance:	: 1613 5/7/2024)
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Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth? If yes, which sewage tank(s) leaks:	☐ Yes Yes	3 No	Attached supporting documentation: ☑ Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business Date of maintenance: ☐ Existing tank integrity assessment (Attach Date of maintenance (mm/dd/yyyy): (must be within the company of the company	: 1613 5/7/2024) three years) ent complies

	Date: <u>5/7/2024</u>
Other compliance conditions – Compliance component #3 of 5	
3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unsec	cured?
☐ Yes ☑ No ☐ Unknown	
3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety	/? ∐ Yes D No ∐ Unknow
Can in Malbinavi in yearship alexan ee weer in protein es. New Medible in it. Medible in the Med	[7] V [7] N
3c. System is non-protective of ground water for other conditions as determined by inspector?	☐ Yes
3d. System not abandoned in accordance with Minn. R. 7080.2500?	Ties Maine
Describe verification methods and results:	
Attached supporting documentation: Not applicable	
Attached dappointing declared and a series of the series o	
	(= .
Operating permit and nitrogen BMP* – Compliance component #4 o	f 5 🛭 Not applicable
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Operating permit and nitrogen BMP* – Compliance component #4 or Is the system operated under an Operating Permit?	f "yes", A below is require
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usiness Name: All State Septic Services LLC			Date: 5	/7/2024
Soil separation – Compliance cor	npone	nt #5 o	f 5	
Date of installation 11/13/1995 (mm/dd/yyyy)	Unkr	own		
Shoreland/Wellhead protection/Food	☐ Yes	⊠ No	Attached supporting documentation:	
beverage lodging?			$oxed{\boxtimes}$ Soil observation logs completed for th	e report
Compliance criteria (select one):			☐ Two previous verifications of required	vertical separation
5a. For systems built prior to April 1, 1996, and	Yes	□No	☐ Not applicable (No soil treatment area	1)
not located in Shoreland or Wellhead Protection Area or not serving a food. beverage or lodging establishment:				
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.				
5b. Non-performance systems built	☐ Yes	□No	Indicate depths or elevations	
April 1, 1996, or later or for non- performance systems located in Shoreland			A. Bottom of distribution media	3.3
or Wellhead Protection Areas or serving a			B. Periodically saturated soil/bedrock	6.3
food, beverage, or lodging establishment:			C. System separation	3.0
Drainfield has a three-foot vertical separation distance from periodically			D. Required compliance separation*	2.0
saturated soil or bedrock.*			*May be reduced up to 15 percent if allo Ordinance.	owed by Local
5c. "Experimental". "Other", or "Performance" systems built under pre-2008 Rules: Type IV or V systems built under 2008 Rules 7080. 2350 or 7080.2400 (Intermediate Inspector License required ≤ 2.500 gallons per day: Advanced Inspector License required > 2.500 gallons per day)	☐ Yes	□No		
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.				

Describe verification methods and results:

Upgrade requirements: (Minn. Stat. § 115.55) An imminent threat to public health and safety (ITPHS) must be upgraded, replaced. or its use discontinued within ten months of receipt of this notice or within a shorter period if required by local ordinance. If the system is failing to protect ground water, the system must be upgraded, replaced, or its use discontinued within the time required by local ordinance. If an existing system is not failing as defined in law, and has at least two feet of design soil separation, then the system need not be upgraded, repaired, replaced, or its use discontinued, notwithstanding any local ordinance that is more strict. This provision does not apply to systems in shoreland areas, Wellhead Protection Areas, or those used in connection with food. beverage, and lodging establishments as defined in law.



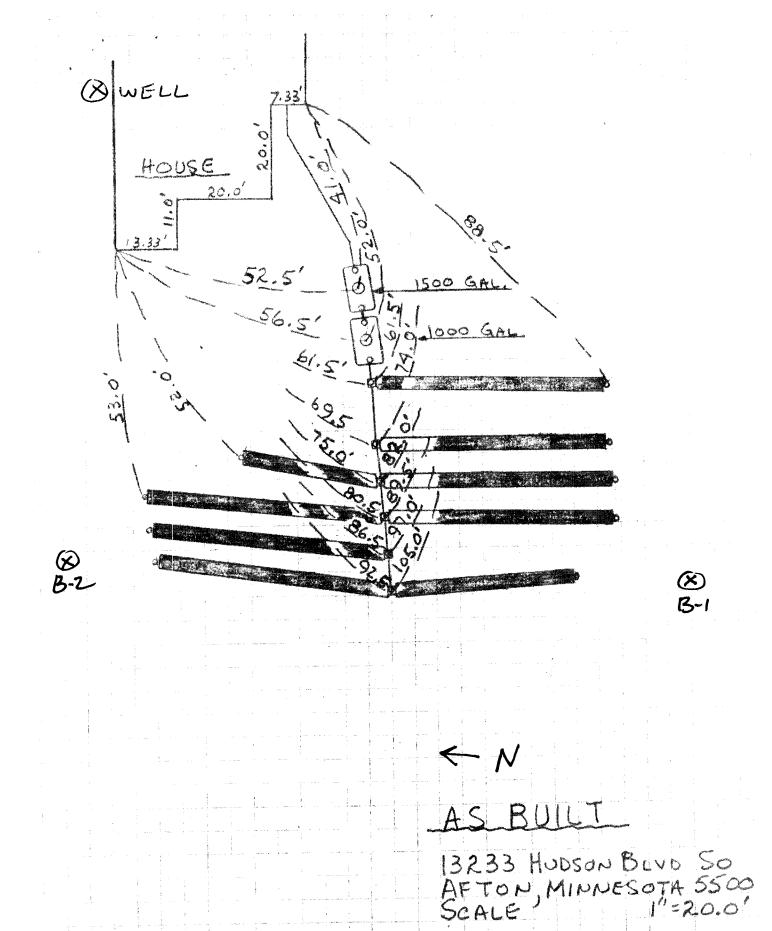
Soil Observation Log

) }) } 	; ;	; - -	n	Project ID:			v 04.02.2024	
Client:			Paul Maynard	nard			Loca	Location / Address:		13233 Hudson Rd S Afton, MN 55001	4fton, MN 55001	
Soil parent ma	Soil parent material(s): (Check all that apply)	k all that	apply)	Outwash		Lacustrine	Loess Till	Till Alluvium Be	Bedrock Organ	Organic Matter Disturb	Disturbed/Fill	
Landscape Position:	sition:				Slope %:		Slope shape:			Flooding/Run-On potential:	On potential:	
Vegetation:				Soil su	Soil survey map units:	units:			Surface El	Surface Elevation-Relative to benchmark:	benchmark:	
Date/Time of	Date/Time of Day/Weather Conditions:	onditions:		5/7/24 6	5/7/24 am clear					Limiting Layer Elevation:	er Elevation:	
Observation	Observation #/Location:	B-1						Observat	Observation Type:		Auger	
		Rock					- 4	1 1 1		Structure	re	
Depth (in)	Texture	Frag. %	Matrix	Matrix Color(s)	Mottle Color(s)	olor(s)	Redox Kind(s)	Indicator(s)	Shape	Grade	Consistence	
,	Medium	36,	10YR	372								
×-0	Loamy Sand	Ç\$?										
		Ļ	10YR	4/3								
8-38	Medium Sand	, (5,										
	-		10YR	4/6								
38-75	Medium Sand	<35										
	±1144											
	w(n)											
Comments:												
I hereby cen	tify that I have o	completed	this work	in accorda	ince with a	II applicat	hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws	les and laws.				
	Tom Trooien				Tc	Tom Trooien	ر		1568		5/7/24	
(De	(Designer/Inspector)	or)	at this soil	Observation) Nas verifi	(Signature)	(Signature) (Designer/Inspector) (Signature) (Signature) (Signature) (Signature)			elow represents an ir	(Licerse #) The signature below represents an infield verification of the	_
optional ver periodically s	optional verification. Periodically saturated soil or bedrock at the proposed soil treatment and dispersal site.	bedrock at 1	the propose	ed soil trea	tment and c	dispersal si	te,					
11517	(1G11/Designer/Inspector)	tor)	ı			(Signature)		1	(Cert #)		(Date)	

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Client:			Paul Maynard	hard			Loca	Location / Address:		13233 Hudson Rd S Afton, MN 55001	afton, MN 55001	
Soil parent ma	Soil parent material(s): (Check all that apply)	sk all that	apply)	50	Outwash	Lacustrine	Loess Till] Alluvium	Bedrock Organ	Organic Matter Disturb	Disturbed/Fill	
Landscape Position:	sition:				Slope %:		Slope shape:			Flooding/Run-On potential:	On potential:	
Vegetation:				Soil s	Soil survey map unit	units:			Surface El	Surface Elevation-Relative to benchmark:	benchmark:	
Date/Time of	Date/Time of Day/Weather Conditions:	onditions:	****	5/7/24	5/7/24 am clear					Limiting Layer Elevation:	er Elevation:	
Observation	Observation #/Location:	B	B-2					Observat	Observation Type:		Auger	
Denth (in)	Texture	Rock	Matríx	Matrix Color(s)	Mottle	Mottle Color(s)	Redox Kind(s)	Indicator(s)	1 J	Structure		
Deptil (III)	- I cytal c	Frag. %	Class	(5) (3)					Shape	Grade	Consistence	
0.10	Medium Loamy Sand	<35	10YR	3/2								
		3.0	10YR	3/4								
10-36	Medium sand	<35							A A A A A A A A A A A A A A A A A A A			
36-78	Medium Sand	<35	10YR	4/4								
		···										
							- ANNA ANNA ANNA ANNA ANNA ANNA ANNA AN					
Comments:												
I hereby cert	iify that I have o	completed	this work	in accord	ance with	all applical	I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws	les and laws.				
	Tom Trocien					Tom Trooien			1568		5/7/24	
(De	(Signary Inspector)	r) vv certify th	– at this soil	lobservatí	on was veri	(Signature) fied accordin	nature) according to Minn. R. 7082.0500 subp. 3 A.	.0500 subp. 3 A.	(License #) The signature bo	elow represents an ir	(Licerse #) The signature below represents an infield verification of the	£1
periodically sa	penodically saturated soil or bedrock at the proposed soil treatment and dispersal site.	oedrock at t	the propose	ed soil trea	atment and	dispersal si	ite.					
/IBI)	(LGU/Designer/Inspector)	:tor)	ı			(Signature)			(Cert #)		(Date)	



PERMIT # 0195039